

PATENT APPLICATION

Docket No. 10517/74

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Applicant(s);

Masayoshi lwase et al.

Application No.:

09/665.899

Filed:

September 20, 2000

For:

FULE CELL AND SEPARATOR FOR THE SAME

Group Art Unit:

1745

Examiner:

Julian A. Mercado

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

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the me	ıs after erits, bu	This Information Disclosure Statement is being filed more than three the U.S. filing date AND after the mailing date of the first Office Action on at the state of the mailing date of a final action, Notice of Allowance, or any herwise closes prosecution.
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before Disclo amou	e payme sure St nt of \$1 deration	This Information Disclosure Statement is being filed after the mailing date on, Notice of Allowance or an action that otherwise closes prosecution, but ent of the Issue Fee. Applicant(s) hereby request(s) that the Information attement be considered. Please debit Deposit Account No. 11-0600 in the 80.00 in payment of the petition fee under 37 CFR §1.17(p) to ensure of the disclosed information. Two duplicate copies of this paper are
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☐ prese	4. nt spec	Relevance of the non-English language reference(s) is discussed in the ification.

application.	5. References C, D, E, F, and G were cited in a counterpart foreign oplication. English language versions of the foreign search reports are attached for e Examiner's information.				
	A concise explanation of the relevance appears in the Appendix attached hereto				
No identification secrecy as to patent. The	The Examiner's attention is directed to each filed, which is directed to related techn of this U.S. Patent Application is not to be that application now or upon issuance of Examiner is respectfully requested to cote the during examination of the present approximation.	ical subject matter. The period of the present application as a number the cited application and the			
identification secrecy as to patent. The	This application is one of a series of relapendix, which are directed to related tech of those U.S. Patent Applications is not those applications now or upon issuance Examiner is respectfully requested to cotherein during the examination.	nical subject matter. The to be construed as a waiver of se of the present application as a			
Office in par upon for an	References A, B, H, I, J, K, L, M, and N ent application No. <u>09/216,778</u> , filed <u>Decestarian</u> between the date under 35 U.S.C. §120. whed. 37 CFR §1.98(d).	ember 18, 1998, which is relied			
☐ 10. attached hei		-English language references are			
☐ 11. S are not inclu	ince this application was filed after June added.	30, 2003, copies of U.S. references			
		Respectfully submitted,			
		KENYON & KENYON			
Date: <u>July 2</u>	23, 2004	David J. Zibelli Registration No. 36,394			
1500 K Stre	enyon & Kenyon et, N.W.	, , , , , , , , , , , , , , , , , , ,			

Washington, D.C. 20005 Telephone: (202) 220-4200 Facsimile: (202) 220-4201 499772_1.DOC DJZ/Imq

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Under the Reduction
Substitute for form 1449A/PRO TRADE Complete if Known Application Number 09/665.899 INFORMATION DISCLOSURE Filing Date September 20, 2000 STATEMENT BY APPLICANT First Named Inventor Masayoshi lwase et al. Art Unit 1745 (Use as many sheets as necessary) Julian A. Mercado Examiner Name Attorney Docket Number 10517/74 of | 1 Sheet

	U.S. PATENT DOCUMENTS					
Examiner Cite		Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials *	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Oned Boddinein	Passages or Relevant Figures Appear	
	Α	US- 5,686,199	11/11/97	Cavalca et al.		
	В	US- 5,998,055	12/07/99	Kurita et al.		
	С	US- 4,542,079	9/17/85	Takeuchi et al.		
	D	US- 4,649,091	3/10/87	McElroy		
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FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English abstract
Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
	Ε	JP 08138692	5/31/96	Yasuhiro et al.		Yes
	F	JP 08031434	2/2/96	Masayoshi et al.		Yes
	G	EP 0967675	12/29/99	Mizuno		
	н	JP 58166658	10/1/83			
	I	JP 7263003	10/13/95			
	J	JP 8138692	5/31/96			
	К	JP 2155171	6/14/90			
	L	JP 163271	3/9/89			
	М	JP 61256568	11/14/86			
	N	JP 56134473	10/21/81			

Examiner Signature		Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \(^1\) Applicant's unique citation designation number (optional). \(^2\) See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \(^3\) Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \(^4\) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \(^5\) Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \(^6\) Applicant is to place a check mark here if English language Translation is attached.

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.